

Atty. Dkt. No. P61950US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: STOFFEL, et al.

Serial No.: 09/485,473

Filed: 11 February 2000

For:

NEUTRAL SPHINGOMYELINASE

Group Art Unit: 1644

Examiner P. Nolan RECEIVED

MAY 2 2 2002

AMENDMENT

TECH CENTER 1600/2900

Commissioner of Patents Washington, DC 20231

Sir:

The instant paper responds to the Office Action mailed November 20, 2001.

IN THE SPECIFICATION:

At page 1, before line 1, insert the following paragraph:

61

-- This is a 371 of PCT/EP 98/05127 filed 11 August 1998.--

IN THE CLAIMS:

Cancel claims 1, 2, 14, and 15, without prejudice or disclaimer.

Add the following claims:

A eukaryotic neutral sphingomyelinase having the sequence according to SEQ ID NO: 1 or 28.

SEQ ID NO: 2 or a variant of said eukaryotic neutral sphingomyelinase of SEQ ID NO: 1 or

SEQ ID NO: 2 having eukaryotic neutral sphingomyelinase enzymatic activity, wherein the

variant is

05/23/2002 GDUCKETT 00000001 061358 09485473

01 FC:103

90.00 CH